EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2432	310/311.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 08:05
S2	2	"20060159295".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 11:52
S3	2566	310/328.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 10:06
S4	642	310/324.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 11:42
S5	2049	310/322,334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 12:39
S6	273028	piezo$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 10:07
S7	261478	speaker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 10:07
S8	9951	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 13:29
S9	457319	resonan$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 10:07

S10	2677	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 10:07
S11	110944	resonan$ with (different multiple plural plurality two second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 10:08
S12	911	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 10:08
S13	3503	S8 and (beam arm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 11:52
S14	627	S8 and ((beam arm) with support$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 11:53
S15	2145	S8 and diaphragm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 13:29
S16	175	(piezo$ near (laminate $)) with (large)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 16:03
S17	746	(piezo$ near (laminate $1 stack$2)) with (large $1 increas$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 16:04
S18	2647	310/328.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 16:53
S19	2508	310/311.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 16:53

S20	2086	310/322,334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 16:53
S21	674	310/324.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 16:53
S22	285556	piezo$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 17:59
S23	280153	speaker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 17:59
S24	10679	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 17:59
S25	2252	S24 and diaphragm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 17:59
S26	115407	resonan$ with (different multiple plural plurality two second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 17:59
S27	964	S24 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 17:59
S28	666	S24 and ((beam arm) with support$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 18:00
S29	808	(piezo$ near (laminate $1 stack$2)) with (large $1 increas$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 18:00

S30	842	310/321.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 07:27
S31	1177	310/330,345.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 08:32
S32	2530	310/311.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:49
S33	2134	310/322,334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:49
S34	2705	310/328.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S35	847	310/321.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S36	689	310/324.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S37	296000	piezo$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S38	295311	speaker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S39	11322	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50

S40	2362	S39 and diaphragm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S41	117776	resonan$ with (different multiple plural plurality two second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S42	1013	S39 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S43	707	S39 and ((beam arm) with support$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S44	848	(piezo$ near (laminate $1 stack$2)) with (large $1 increas$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S45	1198	310/330,345.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/24 13:50
S46	25	(US-20050248235-$ or US-20020149296-$ or US-20020030421-$ or US-20020186860-$ or US-20040125472-$ or US-20070200467-$ or US-20030011282-$ or US-20020014816-$ or US-20010004180-$ or US-20060159295-$ or US-20060238079-$).did. or (US-6624551-$ or US-6584660-$ or US-6396196-$ or US-6359370-$ or US-6865785-$ or US-6453050-$ or US-4140936-$ or US-5371428-$ or US-6472797-$ or US-5856956-$ or US-7067965-$).did. or (US-2269403-$).did. or (JP-61050413-$ or JP-	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/06/14 09:27

		2007281669-$).did.				
S47	14	S46 and resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:27
S48	2625	310/311.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:50
S49	2243	310/322,334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:50
S50	2859	310/328.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:50
S51	865	310/321.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S52	742	310/324.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S53	322494	piezo$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S54	339453	speaker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S55	12895	S53 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S56	2591	S55 and diaphragm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51

S57	128065	resonan$ with (different multiple plural plurality two second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S58	1149	S55 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S59	824	S55 and ((beam arm) with support$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S60	986	(piezo$ near (laminate $1 stack$2)) with (large $1 increas$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S61	1243	310/330,345.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 09:51
S62	422	((onishi near2 yasuharu) (sasaki near2 yasuhiro) (toki near2 nozomi)).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 14:22
S63	62	S53 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 14:22
S64	921	(S50 S52 S61) and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 16:25
S65	1083	(S50 S52 S61) and (epoxy acrylic polyimide polycarbonate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/14 20:27

S66	39	(US-20050248235-$ or US-20020149296-$ or US-20020030421-$ or US-20020186860-$ or US-20040125472-$ or US-20070200467-$ or US-20030011282-$ or US-20020014816-$ or US-20010004180-$ or US-20060159295-$ or US-20060238079-$ or US-20090096326-$ or US-20080212959-$ or US-20090034776-$ or US-20080260187-$ or US-20060006763-$).did. or (US-6624551-$ or US-6584660-$ or US-6396196-$ or US-6359370-$ or US-6865785-$ or US-6453050-$ or US-4140936-$ or US-5371428-$ or US-6472797-$ or US-5856956-$ or US-7067965-$ or US-5118981-$ or US-4868446-$ or US-7538476-$ or US-7446459-$ or US-7038356-$ or US-6806621-$ or US-5339290-$).did. or (US-2269403-$ or US-3360664-$).did. or (JP-61050413-$ or JP-2007281669-$ or JP-59210797-$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/06/15 07:27
S67	3190212	resin epoxy acrylic polyimide polycarbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 07:27
S68	30	S66 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 07:27

| S69 | 478 | 310/800.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/15 07:31 |

6/ 15/ 2009 10:26:33 AM
C:\ Documents and Settings\ drosenau\ My Documents\ EAST\ Workspaces\ 10562578.wsp